

Detailed Facility Report

Facility Summary

BASE TEN SYSTEMS INC 1 ELECTRONICS DR., TRENTON, NJ 08619

FRS (Facility Registry Service) ID:

110002092244

EPA Region: 02

Latitude: 40.261186 Longitude: -74.70503

Locational Data Source:

RCRAINFO

Industry:

Indian Country: N

Enforcement and Compliance Summary

Statute	RCRA
Insp (5 Years)	-
Date of Last Inspection	08/13/1998
Current Compliance Status	No Violation Identified
Qtrs with NC (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	-
Formal Enforcement Actions (5 years)	-
Penalties from Formal Enforcement Actions (5 years)	-
EPA Cases (5 years)	-
Penalties from EPA Cases (5 years)	

Regulatory Information

Clean Air Act (CAA): No Information

Clean Water Act (CWA): No Information

Resource Conservation and Recovery Act (RCRA): Inactive (NJD001916006)

Safe Drinking Water Act (SDWA): No Information

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information

Greenhouse Gas Emissions (eGGRT): No Information

Toxic Releases (TRI): 08619BSSYS1ELEC

Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Known Data Problems

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110002092244					N	40.261186	-74.70503
TRI	EP313	08619BSSYS1ELEC	Toxics Release Inventory	Last Reported for 1994			N	40.261186	-74.70503
RCRAInfo	RCRA	NJD001916006	Other	Inactive ()			N	40.261186	-74.70503

Facility Address

System	Statute	Identifier	Facility Name	Facility Address		
FRS	RS 110002092244		BASE TEN SYSTEMS INC	1 ELECTRONICS DR., TRENTON, NJ 08619		
TRI	TRI EP313 08619BSSYS1ELEC		BASE 10 SYSTEMS INC	I ELECTRONICS DR, TRENTON, NJ 08619		
RCRAInfo RCRA NJD001916006		NJD001916006	BASE TEN SYSTEMS INC	1 ELECTRONICS DR, TRENTON, NJ 08619		

Facility SIC (Standard Industrial Classification) Codes

-1.	System	Identifier	SIC Code	SIC Description
	TRI	TRI 08619BSSYS1ELEC TRI 08619BSSYS1ELEC TRI 08619BSSYS1ELEC		Electrical Equipment & Supplies
	TRI			Search And Navigation Equipment
	TRI			Measuring & Controlling Devices

Facility NAICS (North American Industry Classification System) Codes

System	Identifier NAICS Code		NAICS Description			
TRI	08619BSSYS1ELEC	334511	Search, Detection, Navigation, Guidance, Aeronautical, and Nautical System and Instrument Manufacturing			
TRI	08619BSSYS1ELEC	334519	Other Measuring and Controlling Device Manufacturing			
TRI	08619BSSYS1ELEC	335999	All Other Miscellaneous Electrical Equipment and Component Manufacturing			
RCRAInfo	NJD001916006	334519	Other Measuring and Controlling Device Manufacturing			

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)						
	N-	d-tdtd							
	No data records returned								

Enforcement and Compliance

Compliance Monitoring History (5 years)

Statute	Source ID	S	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)
					No data records returned			

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
RCRA	NJD001916006	No	05/08/2021	0	05/07/2021

Three-Year Compliance History by Quarter

Statut	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
	RCRA (Source ID: NJD001916006)	07/01-09/30/18	10/01-12/31/18	01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21
	Facility-Level Status	No Violation Identified											

Informal Enforcement Actions (5 Years)

Statute	System	Source ID	Type of Action	Lead Agency	Date
			No data records returned		

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions (5 Years)

S	Statute System Law/Section Source ID Action Type Case No. Lead Agency Case Name Issued/Filed Date Settlements/Actions Settlement/Action Date Federal Penalty Assessed State/Local Penalty Assessed SEP Cost Comp Action Cost
	No data records returned
1	ivo data records returned

Environmental Conditions

Watershed(s)

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
		No data records returned				

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use
					No data records returned					

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)
Ozone	Yes	1-Hour Ozone (1979); 8-Hour Ozone (2008); 8-Hour Ozone (2015)	No	
Lead	No		No	
Particulate Matter	No		Yes	PM-2.5 (1997); PM-2.5 (2006)
Carbon Monoxide	No		No	
Sulfur Dioxide	No		No	

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID Year Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-site Releases	Total Off-site Transfers
		No data records returned				

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name
No data records returned

Demographic Profile

EJSCREEN EJ Indexes

Eleven primary environmental justice (EJ) indexes of EJSCREEN, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJSCREEN provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJSCREEN home page.

Census Block Group EJ Indexes (percentile)	1

	Number	of EJ	Indexes	Above 80th	Percentile
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Census Block Group EJ Indexes (percentile)	
Particulate Matter (PM 2.5)	49.1
Ozone NATA Diesel PM	49.1
NATA Air Toxics Cancer Risk	48
NATA Respiratory Hazard Index (HI)	47.8
Traffic Proximity	22.9
Lead Paint Indicator	34.2
Superfund Proximity	41.4
Risk Management Plan (RMP) Proximity	49.6
Hazardous Waste Proximity	16.6
Wastewater Discharge Proximity	20.1

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View EJSCREEN Report

Demographic Profile of Surrounding Area (3 Miles)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2006-2010 American Community Survey 5-Year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

General Statistics		
Total Persons	65,564	
Population Density	2,362/sq.mi.	
Percent Minority	40%	
Households in Area	23,854	
Housing Units in Area	25,312	
Households on Public Assistance	300	
Persons Below Poverty Level	13,082	
Geography		
Radius of Selected Area	3 mi.	
Center Latitude	40.261186	
Center Longitude	-74.70503	
Land Area	98%	
Water Area	2%	
Income Breakdown - Households (%)		
Less than \$15,000	1,821 (7.97%)	
\$15,000 - \$25,000	1,802 (7.89%)	
\$25,000 - \$50,000	4,791 (20.98%)	
\$50,000 - \$75,000	3,702 (16.21%)	
Greater than \$75,000	10,721 (46.95%)	

General Statistics

Children 5 years and younger	3,734 (6%)
Minors 17 years and younger	13,864 (21%)
Adults 18 years and older	51,700 (79%)
Seniors 65 years and older	8,948 (14%)
Race Breakdown - Persons (%)	
White	43,250 (66%)
African-American	11,576 (18%)
Hispanic-Origin	8,001 (12%)
Asian/Pacific Islander	5,500 (8%)
American Indian	152 (0%)
Other/Multiracial	5,085 (8%)
Education Level (Persons 25 & older) - Persons (%)	
Less than 9th Grade	2,939 (6.89%)
9th through 12th Grade	2,650 (6.22%)
High School Diploma	12,374 (29.03%)
Some College/2-year	10,365 (24.32%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	14,298 (33.54%)